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|--|---|----|---|------------------------|------------------|
| <b>Substitute for Form 1449A/PTO</b><br><b>INFORMATION DISCLOSURE</b><br><b>STATEMENT BY APPLICANT</b> |   |    |   | Application Number     | 10/564,579       |
|  |   |    |   | Filed                  | January 13, 2006 |
|  |   |    |   | First Named Inventor   | Daisuke ISHII    |
|  |   |    |   | Group Art Unit         |                  |
|  |   |    |   | Examiner Name          |                  |
| Sheet  | 1 | of | 2 | Attorney Docket Number | 06019/HG         |

**U.S. PATENT DOCUMENTS**

| Exam.<br>Init's <sup>1</sup> | Cite<br>No <sup>1</sup> | Document Number | Kind<br>Code <sup>2</sup> | Name of Patentee or<br>Applicant | Publication<br>Date MM-DD-YYYY | Relevant<br>Portion |
|------------------------------|-------------------------|-----------------|---------------------------|----------------------------------|--------------------------------|---------------------|
|                              |                         |                 |                           |                                  |                                |                     |

**FOREIGN PATENT DOCUMENTS**

| Exam.<br>Init's <sup>1</sup> | Cite<br>No <sup>1</sup> | Offc <sup>3</sup> | Document Number <sup>4</sup> | Kind<br>Code <sup>5</sup> | Name of Patentee or<br>Applicant | Publication<br>Date MM-DD-YYYY | Relevant<br>Portion | T <sup>6</sup> |
|------------------------------|-------------------------|-------------------|------------------------------|---------------------------|----------------------------------|--------------------------------|---------------------|----------------|
| N-G                          |                         | WO                | 02/14280                     | A1                        | ONO PHARMACEUTICAL CO., LTD.     | 02-21-2002                     |                     | *              |
|                              |                         | JP                | 2003-089637                  | A                         | NIKKEN CHEM CO LTD               | 03-28-2003                     |                     | *              |
|                              |                         | JP                | 2002-179572                  | A                         | NIKKEN CHEM CO LTD               | 06-26-2002                     |                     | *              |
|                              |                         | JP                | 2001-520196                  | A                         | SMITHKLINE BEECHAM CORP.         | 10-30-2001                     |                     |                |
| N-E                          |                         | WO                | 99/20280                     | A1                        | SMITHKLINE BEECHAM CORP.         | 04-29-1999                     |                     | **             |

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<sup>1</sup> Unique citation designation number. <sup>2</sup> See kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Place a check here if English translation is attached.

DATE MAILED: April 7, 2006

\*ENGLISH-LANGUAGE ABSTRACT ENCLOSED

\*\*WO 99/20280 IS A RELATED FAMILY MEMBER OF JP 2001-520196

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PTO/SB/08B (08-00)

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

|                               |   |    |   |                        |                  |
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|                               |   |    |   | Group Art Unit         |                  |
|                               |   |    |   | Examiner Name          |                  |
| Sheet                         | 2 | of | 2 | Attorney Docket Number | 06019/HG         |

**OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS**

| Examiner Initials <sup>1</sup> | Cite No. <sup>1</sup> | Include name of author (in CAPITAL LETTERS), title of article, title of item, date, page(s), volume-issue number(s), publisher, city and/or country where published   | T <sup>2</sup> |
|--------------------------------|-----------------------|---|----------------|
| N                              |                       | SCHMIDT B.M.W. et al., "The phosphodiesterase 4 inhibitor roflumilast is effective in the treatment of allergic rhinitis," <u>Journal of Allergy and Clinical Immunology</u> , 2001, Vol. 108, No. 4, pp. 530 to 536. |                |

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